JC04 Rec'd PCT/PTO 03 OCT 2005

1/2-		: TRANSMITTAL LETTER	TO THE UNITED STATES.	Attorney Docket No.								
		DESIGNATED/ELECTE	1505 1005 4									
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	U.S. 107 951 769								
<u></u>		NATIONAL APPLN. NO. PCT/SE2004/000525	INTERNATIONAL FILING DATE April 2, 2004	PRIORITY DATE CLAIMED April 10, 2003								
TITLE OF INVENTION: A METHOD IN A TRANSCEIVER FOR ALLOCATING TRANSMISSION CAPACITY BETWEEN THE TWO DIRECTIONS OF TRANSMISSION IN WIRE LINE DATA COMMUNICATION												
APPLICANT(S) FOR DO/EO/US: Mikael ISAKSSON												
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSE	QUENT submission of items concerning	a filing under 35 U.S.C. 371								
3.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).										
		The submission must include items (5), (6), (9) and (21) indicated below.										
4.												
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation	on of the International Application as filed	d (35 U.S.C. 371 (c)(2))								
	a.	is attached hereto.										
	b.	☐ has been previously subm	nitted under 35 U.S.C. 154(d)(4).									
7.												
 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 												
									C.	have not been made, how	ever, the time limit for making such ame	ndments has NOT expired.
	d.	have not been made and v	will not be made.									
8.		An English language translation	on of the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the in	nventor(s) (35 U.S.C. 371(c)(4))									
10.		A Declaration of Inventorship f	or purposes of U.S.A. designation pursu	ant to rule 4.17(iv).))								
11.	<u>-</u>	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	lter		cument(s) or information included:									
12.	\boxtimes	Information Disclosure Stateme	ent (IDS) w/PTO-1449 - 🛛 Copy of IDS	citations								
13.		Assignment Papers (cover she	et & document(s)).	ollations.								
14.		A preliminary amendment.	(0),									
		An Application Data Sheet und	er 37 C.F.R. 1.76.									
		Itemized Return Receipt Postcard										
17 .		A substitute specification.										
18.		Power of Attorney and Stateme	ent under 37 CFR §3.73(b)									
		 a. Newly executed Power 	of Attorney	Ì								
		b. A change of Power of	Attorney and/or change of address letter									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
20	\Box	A second copy of the published	l international application under 35 U.S.0	C. 154(d)(4).								
21.		A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).										
22.	Other items or information: Abstract, International Search Report, PCT/IPEA/409											

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1505-108						85-1		
	Applicant claims s	CALCU	CALCULATIONS PTO USE ONLY					
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	US was the IPEA And a	Il claime eatief	E	nal Stage Search		\$200.00		
the prov	visions of PCT Article 3	33 (1)-(4)	Nation	nal Stage Examin		\$100.00		
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	from the earliest claimed					\$0.00		
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						Amount to be refunded:	\$	
						Charged:	\$	
	A check in the amount of \$	\$515.00 to cov€	er the above fees	is attached			<u> </u>	
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	The Director is hereby aut in the name of Young & The	thorized to charge hompson. A du	ge indicated tees a uplicate copy of thi	and credit any over is sheet is encloser	rpayment to D d.	reposit Account	No. 25-0120	
	The Director is hereby aut	thorized in this.	concurrent and fi	iliture renlies to ch	arge navment	for credit any o	wernayment to	
i	Deposit Account No. 25-01:	20 for any addition	ional fee required u	under 37 C.F.R. §§	1.16 or 1.17.		Worpay	
SEND A	ALL CORRESPONDENC	GE TO:		L	noît Ce	? /	,	
YOUNG	& THOMPSON of the 23rd Street			SIGN	ATUBE	20		
Arlington	n, VA 22202			31014/	ATURE			
Telephor Facsimile		g. No. 35,041						
	(NAME	E, REGISTR	ATION NUMB	ER	
	ustomer No. 00466			Octob	per 3, 2005			
BC/vr				DATE				